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10/695,946	10/30/2003	Ravi Ganesan	23952-0061	6253
72386 SUTHERLAN	7590 09/06/2007		EXAMINER	
SUTHERLAND, ASBILL & BRENNAN, LLC			SWARTZ, JAMIE H	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	Application No.	Applicant(s)			
Office Action Summany	10/695,946	GANESAN, RAVI			
Office Action Summary	Examiner	Art Unit			
	Jamie H. Swartz	3694			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	N. timely filed m the mailing date of this communication. JED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 13 A	<u>Nugust 2007</u> .				
,—					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.			
Disposition of Claims		•			
4) ◯ Claim(s) 32,33,35,36,38,39,41,42 and 44-70 in 4a) Of the above claim(s) is/are withdrated solution of the above claim(s) is/are allowed. 5) □ Claim(s) 32-33, 35-36, 38-39, 41-42, 44-70 is 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or extraction and/or extraction.	wn from consideration. /are rejected.				
Application Papers					
9) The specification is objected to by the Examination 10) The drawing(s) filed on is/are: a) accompanies as a companies as a compani	cepted or b) objected to by the drawing(s) be held in abeyance. So ction is required if the drawing(s) is constant.	see 37 CFR 1.85(a). Objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119	•				
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents. 2. Certified copies of the priority documents. 3. Copies of the certified copies of the priority documents. * See the attached detailed Office action for a list. 	nts have been received. Its have been received in Applicate the second in Application of the second in Application (PCT Rule 17.2(a)).	ation No ived in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:				

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on August 13, 2007 has been entered.

Status

Claims 1-31, 34, 37, 40, 43 have been cancelled.
 Claims 32-33, 35-36, 38-39, 41-42, 44-70 are pending.
 Claims 32, 39, 44, 60 and 61, are amended.

Claim Objections

3. Claim 38 is objected to because of the following informalities: The applicant claims in the remarks that claim 38 was amended, though the claim is not correctly identified in the submitted claims as amended. Appropriate correction is required.

Claim Rejections - 35 USC § 112

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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5. Claims 32-33, 35-36, 38-39, 41-42 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

6. Regarding claims 32 and 38, the claim describes a cashless transactions system. It is unclear to one of ordinary skill in the art how the transaction can take place without having any prior knowledge of account information. The specification describes a "registration" which requires the customer to give their account information. Though based on the claim, it appears that no account information is ever given.

Claim Rejections - 35 USC § 103

- 7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 8. Claims 32, 38, 44-52, 59-65, and 67-70 rejected under 35 U.S.C. 103(a) as being unpatentable over Chen et al. (US 5,590,197) in view of Egendorf (US 5,794,221) in further view of Lu et al. (US 5432864 A).
- 9. Regarding claim 32 and 67-68, Chen discloses an electronic payment system and method comprising:

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• [Claim 32] receiving, at a central processing point and from a point of purchase, information identifying a purchaser (see at least Column 6, Lines 48-57, where merchant forwards modified authorization ticket, which contains "personal information required" as per Column 4, Line 65);

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- processing the received identifying information at the central processing point to determine if the purchaser is a registered purchaser (see at least Column 6, Lines 48-57);
- transmitting, from the central processing point to a point of purchase, a notice confirming registration, if the purchaser is determined to be a registered purchaser (see at least Column 6, Lines 48-57);
- receiving, at the central processing point, an instruction for paying for a purchase on behalf of the purchaser (see at least Column 6, Lines 48-57, where request is embedded in encrypted key provided by purchaser and merchant information);
- directing a payment for the purchase on behalf of the purchaser based on the determination that the purchaser is a registered purchaser and the received instruction for paying for the purchase (see at least Column 5, Lines 48-55).
- [Claim 67] the information identifying the purchaser is received in a first communication, the instruction for paying for the purchase is received in a second communication, and the second communication is received subsequent to the first communication. (see at least Column 6, Line 10 – Column 7, Line 10)
- [Claim 68] receiving a payment authorization from the purchaser (see at least
 Column 4, Lines 54-58) wherein directing the payment for the purchase

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comprises directing the payment for the purchase subsequent to receiving the payment authorization (see at least Column 5, Lines 42-60).

Chen does not specifically disclose receiving the information identifying a 10. purchaser without receiving any payment account information for a payment account of the purchaser or storing associated billing information or the instruction for paying for the purchase being received in a second communication subsequent to the communication of identifying information. However, Egendorf discloses an "internet billing method" which includes a step where "the transaction information is obtained by provider 2. The communication can be a separate transmission by the vendor. Provider 2 can then send verifying information to one or both of the customer and vendor to indicate that the transaction has been approved. Most importantly, the entire transaction takes place without the need of communicating the customer's credit card or other account number over the Internet 1" (see Column 5, Lines 30-42). Egendorf further discloses "prior to the billing of the transaction amount to the account of the customer, and after obtaining the transactional information, the provider can obtain approval from a third party to bill the transaction amount to the billing account" (see at least Column 5, Line 67 through Column 6, Line 4). Further, the Examiner takes Official Notice that it was well-known in the art at the time of invention for payment systems to store records of payment transactions. Since both Chen and Egendorf relate to payment systems utilizing network, it would therefore be obvious to one of ordinary skill in the art at the time of invention to incorporate the transmission of "transactional information" without

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account information of Egendorf, the approval payment instruction communication of Engendorf, and storage of records as known in the art into the payment system of Chen in order to "maintain the security of the information" (see Egendorf, Abstract) and the transaction. Chen does not disclose checking a physical identification of the purchaser. However, Lu teaches wherein at least a portion of the information identifying a purchaser is taken from a physical identification document associated with the purchaser (at least abstract, col. 5, line 30 –col. 6, line 20). It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Chen to include the details of checking a physical ID. By checking the physical ID the store is protecting their own assets as well as those of the company. Checking the physical ID adds an extra level of protection and security for the customer. It causes the company to check to be sure that the person who is making the purchase and the person who is getting billed is the person on the ID.

- 11. Regarding claims 38 and 69-70, Chen discloses an electronic payment system and method comprising:
 - [Claim 38] a network interface configured to receive information identifying a
 purchaser and to receive an instruction for paying for a purchase on behalf of the
 purchaser (see at least Figure 1, "Secured Network"); and
 - a processor (see at least Figure 1, "Credit Processor") configured (i) to determine if the purchaser is a registered purchaser based on the received identifying information, (ii) to direct transmission of a notice confirming

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registration to the point of purchase, if the purchaser is determined to be a registered purchaser, and (iii) to direct a payment for the purchase on behalf of the purchaser based on the determination that the purchaser is a registered purchaser and the received instruction for paying for the purchase (see at least Column 6, Lines 48-57, discussed supra).

- [Claim 69] the network interface receives information identifying a purchaser in a first communication, the network interface receives the instruction for paying for the purchase in a second communication, and the second communication is received subsequent to the first communication. (Column 3, Line 30 Column 7, Line 10).
- [Claim 70] the network interface is further configured to receive a payment
 authorization from the purchaser (see at least Column 4, Lines 54-58) wherein
 the processor directs the payment for the purchase subsequent to the network
 interface receiving the payment authorization (see at least Column 5, Lines 4260).
- 12. Chen does not specifically disclose receiving the information identifying a purchaser without receiving any payment account information for a payment account of the purchaser or the processor being configured to store billing information or the instruction for paying for the purchase being received in a second communication subsequent to the communication of identifying information. However, Egendorf discloses an "internet billing method" which includes a step where "the transaction information is obtained by provider 2. The communication can be a separate

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transmission by the vendor. Provider 2 can then send verifying information to one or both of the customer and vendor to indicate that the transaction has been approved. Most importantly, the entire transaction takes place without the need of communicating the customer's credit card or other account number over the Internet 1" (see Column 5. Lines 30-42). Egendorf further discloses "prior to the billing of the transaction amount to the account of the customer, and after obtaining the transactional information, the provider can obtain approval from a third party to bill the transaction amount to the billing account" (see at least Column 5, Line 67 through Column 6, Line 4). Further, the Examiner takes Official Notice that it was well-known in the art at the time of invention for payment systems to store records of payment transactions. Since both Chen and Egendorf relate to payment systems utilizing network, it would therefore be obvious to one of ordinary skill in the art at the time of invention to incorporate the transmission of "transactional information" without account information of Egendorf, the approval payment instruction communication of Engendorf, and storage of records as known in the art into the payment system of Chen in order to "maintain the security of the information" (see Egendorf, Abstract) and the transaction. Chen does not disclose checking a physical identification of the purchaser. However, Lu teaches wherein at least a portion of the information identifying a purchaser is taken from a physical identification document associated with the purchaser (at least abstract, col. 5, line 30 col. 6, line 20). It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Chen to include the details of checking a physical ID. By checking the physical ID the store is protecting their own assets as well as those of the

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company. Checking the physical ID adds an extra level of protection and security for the customer. It causes the company to check to be sure that the person who is making the purchase and the person who is getting billed is the person on the ID.

- 13. Regarding claims 44-52 and 59, Chen discloses an electronic payment system and method comprising:
 - [Claim 44] receiving a communication, transmitted on behalf of a seller to a
 payment service provider, representing information identifying a purchaser (see
 at least Column 6, Lines 48-57, where merchant forwards modified authorization
 ticket, which contains "personal information required" as per Column 4, Line 65);
 - confirming that the purchaser is registered with the payment service provider
 based on the represented information (see at least Column 6, Lines 48-57); and
 - accepting a request that the payment service provider pay the seller on behalf of the purchaser, based on the confirmation of registration (see at least Column 6, Lines 48-57).
 - [Claim 45] transmitting a communication, from the payment service provider,
 representing a notice of the confirmation of registration (see at least Column 6,
 Lines 48-57).
 - [Claim 46] receiving a communication, transmitted on behalf of other than the seller to the payment service provider, representing second information related to the purchaser (see at least Column 6, Lines 12-26); and

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 registering the purchaser based on the represented second information (see at least Column 6, Lines 12-26, "wallet is created by the account servicer");

- wherein the communication representing the first information is received subsequent to the purchaser being registered (see at least Column 6).
- [Claim 47] wherein the represented second information includes an identification of the payment account (see at least Column 6, Line 16, "account information").
- [Claim 48] wherein the received communication representing the second information is transmitted on behalf of the purchaser (see at least Column 6, Lines 12-26).
- [Claim 49] wherein the seller is a first seller, the request to pay is a first request to pay, and further comprising:
- subsequent to the purchaser being registered, receiving another communication, transmitted on behalf of a second seller to the payment service provider, representing third information identifying the purchaser without identifying a payment account (see at least Column 6, Lines 48-57, completed with another "Merchant Processor" as shown in Figure 1);
- further confirming that the purchaser is registered based on the represented third information (see at least Column 6, Lines 48-57, completed with another "Merchant Processor" as shown in Figure 1); and
- accepting a second request that the payment service provider pay the second
 seller on behalf of the purchaser, based on the further confirmation of registration

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(see at least Column 6, Lines 27-57, completed with another "Merchant Processor" as shown in Figure 1).

- [Claim 50] transmitting a communication, from the payment service provider,
 representing a first notice of the confirmation of registration based on the
 represented first information (see at least Column 6, Lines 48-57); and
- transmitting a communication, from the payment service provider, representing a second notice of the further confirmation of registration based on the represented third information (see at least Column 6, Lines 27-57, completed with another "Merchant Processor" as shown in Figure 1).
- [Claim 51] wherein the first seller and the second seller are the same seller (see at least Column 6, Lines 27-57, completed with the same "Merchant Processor" as shown in Figure 1).
- [Claim 52] wherein the represented first information and the represented third
 information are the same information (see at least Column 6, Lines 48-57,
 wherein the information sent is the customer's authorization ticket and merchant
 embedded information).
- [Claim 59] wherein the communication is received from the seller (see at least Column 6, Lines 48-57).
- 14. Chen does not specifically disclose receiving the information identifying a purchaser without receiving any payment account information for a payment account of the purchaser. However, Egendorf discloses an "internet billing method" which includes a step where "the transaction information is obtained by provider 2. The communication

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can be a separate transmission by the vendor. Provider 2 can then send verifying information to one or both of the customer and vendor to indicate that the transaction has been approved. Most importantly, the entire transaction takes place without the need of communicating the customer's credit card or other account number over the Internet 1" (see Column 5, Lines 30-42). Since both Chen and Egendorf relate to payment systems utilizing network, it would therefore be obvious to one of ordinary skill in the art at the time of invention to incorporate the transmission of "transactional information" without account information of Egendorf into the payment system of Chen in order to "maintain the security of the information" (see Egendorf, Abstract). Chen does not disclose checking a physical identification of the purchaser. However, Lu teaches wherein at least a portion of the information identifying a purchaser is taken from a physical identification document associated with the purchaser (at least abstract, col. 5. line 30 -col. 6. line 20). It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Chen to include the details of checking a physical ID. By checking the physical ID the store is protecting their own assets as well as those of the company. Checking the physical ID adds an extra level of protection and security for the customer. It causes the company to check to be sure that the person who is making the purchase and the person who is getting billed is the person on the ID.

15. Regarding claims 60-65, Chen discloses an electronic payment system and method comprising:

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[Claim 60] a memory configured to store identifiers for purchasers registered
with a payment service provider (see at least Column 6, Lines 12-18, where
all "information which might be needed during the payment and authentication
process" is stored at the account servicer, inherently requiring a memory);
 and

- a processor configured to receive a communication, transmitted on behalf of a seller, representing information identifying a purchaser, to confirm that the purchaser is registered with the payment service provider based on the represented information and the stored identifiers, and to accept a request that the payment service provider pay the seller on behalf of the purchaser, based on the confirmation of registration of the purchaser (see at least Figure 1, "Credit Processor").
- [Claim 61] wherein the processor is further configured to direct the transmission of a communication, to representing the confirmation of registration (see at least Column 6, Lines 48-57).
- [Claim 62] wherein the information is first information; and
- the processor is further configured to receive a communication, transmitted
 on behalf of other than the seller, representing second information related to
 the purchaser, and to direct the storage of the represented second
 information in association with an identifier for the purchaser (see at least
 Column 6, Lines 12- 26);

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 wherein the communication representing the first information is received subsequent to the directed storage of the represented second information (see at least Column 6).

- [Claim 63] wherein the received communication representing the second information is transmitted on behalf of the purchaser (see at least Column 6, Lines 48-57, where request is embedded in encrypted key provided by purchaser and merchant information).
- [Claim 64] wherein the seller is a first seller; the request to pay is a first request to pay;
- the processor is further configured to receive, subsequent to directing the storage of the represented second information, another communication, transmitted on behalf of a second seller, representing third information identifying the purchaser without identifying a payment account, to further confirm that the purchaser is registered with the payment service provider based on the represented third information and the stored identifiers, and to accept a second request that the payment service provider pay the second seller on behalf of the purchaser, based on the further confirmation of registration (see at least Column 6, Lines 48- 57, completed with another "Merchant Processor" as shown in Figure 1).
- [Claim 65] wherein the processor is further configured (i) to transmit a
 communication representing a first notice of the confirmation of registration of
 the purchaser with the payment service provider based on the represented

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first information and the stored identifiers (see at least Column 6, Lines 48-57), and (ii) to transmit a communication representing a second notice of the further confirmation of registration of the purchaser with the payment service provider based on the represented third information and the stored identifiers (see at least Column 6, Lines 48-57, completed with another "Merchant Processor" as shown in Figure 1).

Chen does not specifically disclose receiving the information identifying a 16. purchaser without receiving any payment account information for a payment account of the purchaser. However, Egendorf discloses an "internet billing method" which includes a step where "the transaction information is obtained by provider 2. The communication a can be a separate transmission by the vendor. Provider 2 can then send verifying information to one or both of the customer and vendor to indicate that the transaction has been approved. Most importantly, the entire transaction takes place without the need of communicating the customer's credit card or other account number over the Internet 1" (see Column 5, Lines 30-42). Since both Chen and Egendorf relate to payment systems utilizing network, it would therefore be obvious to one of ordinary skill in the art at the time of invention to incorporate the transmission of "transactional information" without account information of Egendorf into the payment system of Chen in order to "maintain the security of the information" (see Egendorf, Abstract). Chen does not disclose checking a physical identification of the purchaser. However, Lu teaches wherein at least a portion of the information identifying a purchaser is taken from a physical identification document associated with the purchaser (at least abstract,

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col. 5, line 30 –col. 6, line 20). It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Chen to include the details of checking a physical ID. By checking the physical ID the store is protecting their own assets as well as those of the company. Checking the physical ID adds an extra level of protection and security for the customer. It causes the company to check to be sure that the person who is making the purchase and the person who is getting billed is the person on the ID.

- 17. Claims 33, 35, 39, 41, 53-57, and 66 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chen et al. ('197) in view of Egendorf ('221), further in view of Braun (US 3,594,727).
- 18. Regarding claims 33, 35, 39, 41, 53-57, and 66, Chen in view of Egendorf discloses the system of Parent Claims 1, 38, and 44, supra. Chen also discloses:
 - [Claim 33] receiving, at the central processing point and from the point of purchase, information identifying a purchase price for the purchase (see at least Column 4, Lines 18-21);
 - transmitting an authorization for the purchase to the point of purchase (see at least Column 6, Lines 54-57);
 - [Claim 39] the network interface is further configured to receive from the point
 of purchase information identifying a purchase price for the purchase (see at
 least Column 4, Lines 18-21);
 - the processor configured to transmit an authorization for the purchase to the point of purchase (see at least Column 6, Lines 54-57);

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- [Claims 35, 41] wherein the notice confirming registration and the authorization for the purchase are transmitted as a unitary transmission (see at least Column 6, Lines 48-57).
- [Claim 55] wherein the represented information identifies a price for a
 purchase by the purchaser from the seller (see at least Column 4, Lines 1821), and
- transmitting a communication, from the payment service provider to the seller,
 representing a notice that the purchase is authorized (see at least Column 4,
 Lines 18-21).
- [Claim 57] the transmitted communication also represents a notice of the confirmation of registration (see at least Column 6, Lines 48-57).
- [Claim 66] wherein the represented information identifies a price for a
 purchase by the purchaser from the seller (see at least Column 4, Lines 1821);
- the processor is further configured to transmit a communication representing
 a notice that the purchase is authorized by the payment service provider (see
 at least Column 4, Lines 18-21). Egendorf also discloses:
- [Claims 53 and 54] a represented first information identifying the purchaser
 limited to an address (see at least Column 5, Lines 22-23)
- a represented third information identifying the purchaser with an address and information other than the name, address, driver's license number, or passport number of the purchaser (see at least Column 5, Lines 22-29)

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• [Claim 55] the function of the purchase price is a relationship between the purchase price and a threshold limit. (see at least Column 6, Lines 19-22)

- 19. Chen in view of Egendorf does not explicitly disclose [Claims 33, 39] processing to determine if the purchase price exceeds a threshold amount or [Claims 33, 39, 55, 66] transmitting an authorization/notice of authorization if the price is determined not to exceed the threshold amount or [optional element of Claim 56] a relationship between the purchase price and available purchaser funds. However, Braun discloses a credit card banking system in which "[t]he peripheral stations then accept or reject requests for purchases on credit, rejection to occur if a credit limit has been exceeded, payment is overdue, or the like" (Column 4, Lines 6-9). It would therefore be obvious to one of ordinary skill in the art at the time of invention to incorporate the "credit limit" feature of Braun and the optional first and/or third information identifying a purchaser of Egendorf as options for multiple transactions into the electronic payment system and method of Chen in view of Egendorf in order to reduce the credit risk of the unavailable funds to the Credit Processor and the burden of overdrawn funds fees to the User and to give users more options in creating transactions.
- 20. Claims 53, 54, and 58 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chen et al. ('197) in view of Egendorf ('221), further in view of Loiacono (US 5,293,422).

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- Regarding claims 53 and 54, Chen discloses the method of Parent Claim 49, 21. supra. [Claim 53] Chen does not specifically disclose the first information identifying the purchaser including only a first type of information and a third information identifying the purchaser including the first type and a second type of information. [Claim 54] While Chen discloses an identifying information including a purchaser's authorization ticket (the claimed "second type identifying information"), Chen does not specifically disclose the first type of information being limited to one or more of a name, an address, a driver's license number and a passport number of the purchaser. However, Loiacono discloses a usage control system for computer software in which "the user enters his or her identifier (e.g., his or her last name), and the program compares that identifier with the registered user file to determine if the user has or has not been previously registered" (Column 5, Lines 60-64). It would therefore be obvious to one of ordinary skill in the art at the time of invention to incorporate the registered user identification process of Loiacono into the electronic payment system and method of Chen in order to create a system which allows various methods of identification of the user, without the transmission of an account number, for use with merchants of various trustworthiness or transaction security requirements.
- 22. Regarding claim 58, Chen in view of Egendorf discloses the method of Parent Claim 44, supra. While Chen discloses an identifying information including a purchaser's authorization ticket, Chen in view of Egendorf does not specifically disclose the information identifying the purchaser including a first portion and a second portion, the

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first portion including at least one of a name, an address, a driver's license number and a passport number of the purchaser, and the second portion including other than the name, the address the driver's license number and the passport number of the purchaser. However, Loiacono discloses a usage control system for computer software in which "the user enters his or her identifier (e.g., his or her last name), and the program compares that identifier with the registered user file to determine if the user has or has not been previously registered" (Column 5, Lines 60-64). It would therefore be obvious to one of ordinary skill in the art at the time of invention to incorporate the registered user identification process of Loiacono into the electronic payment system and method of Chen in view of Egendorf in order to send an extra identification in the identification information which would allow for additional verification of the registered user involved in the transaction.

- 23. Claims 36 and 42 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chen et al. ('197) in view of Egendorf ('221), further in view of Matsuura et al. (US 5,315,511 A).
- 24. Regarding claims 36 and 42, Chen in view of Egendorf discloses the limitations of Parent Claims 32 and 38, supra. Chen discloses a method and system that directs payment for the purchase on behalf of the purchaser automatically to immediately pay for the purchase (see at least Column 5, Lines 42-60, the completion of the transaction by conducting "Credit Authorization" articulated in Figure 1). Chen in view of Egendorf

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does not explicitly disclose the received instruction for paying for the purchase on behalf of the purchaser being one of an instruction to immediately pay for the purchase and an instruction to subsequently pay for the purchase, and if the instruction is to immediately pay, to automatically direct payment. However, Matsuura discloses "dealing data compris[ing] data regarding a time requested by the user for transacting ... payment of money [at] the requested branch" (see at least Claim 5). It would therefore be obvious to one of ordinary skill in the art at the time of invention to incorporate the delayed payment request capability of Matsuura into the electronic payment system and method of Chen in view of Egendorf in order to allow the purchaser more flexibility in paying for goods and services supplied by the merchant and to "improve an efficiency of the use of funds" (Matsuura, Column 2, Line 56).

Examiner's Note: The Examiner has cited particular columns and line numbers 25. in the references as applied to the claims for the convenience of the applicant. Although the specified citations are representative of the teachings in the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant, in preparing the responses, to fully consider the references in entirety as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the examiner.

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jamie H. Swartz whose telephone number is (571) 272-7363. The examiner can normally be reached on 8:00am-4:30pm Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on (571) 272-6712. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jamie Swartz August 27, 2007